Attorney Docket No. **KAW 2 0101** PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of: MURATA, Toshiaki et al.

For: PHOTOCATALYST MODULE, PROCESS FOR PRODUCING THE SAME, AND PHOTOCATALYST REACTION APPARATUS

Type of Application

This new application is for an:

xxx Original (nonprovisional)

2. Papers Enclosed Which Are Required For Filing Date under 37 CFR 1.53(b) (Regular):

32	Pages	of	specification
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3 Pages of claims

<u>1</u> Pages of Abstract

4 Sheets of drawing FIGS. 1-5

xxx formal

____ informal

3. Additional papers enclosed

xxx Preliminary Amendment

____ Form PTO-1449

_ reference cited in Form PTO-1449

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on November 2001 in an envelope as "Express Mail Post Office to addressee" Mailing Label Number 25636630040. addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

4.	Declaration or oath					
	Enclosed					
	Executed by <u>all</u> inventor(s)					
	xxx Not Enclosed.					
6.	Language					
	xxx English					
7.	Assignment					
	<pre>xxx An assignment of the invention to Mitsui Engineering & Shipbuilding Co., Ltd. and ECO LOGY Corporation</pre>					
	is attached. A Separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" is also attached.					
	<u>xxx</u> will follow					
8.	Certified Copy					
	Certified copy(ies) of application(s)					
	Japan 2001-106182 April 4, 2001 (country) (appln. no.) (filed)					
	from which priority is claimed					
	is (are) attached					
	xxx will follow.					

9. Fee Calculation (37 CFR 1.16)

<u>xxx</u> Regular application

Basic Fee		\$ 740.00	\$	740.00
Total claims	20 - 20 = 0	x \$ 18.00		00.00
Indep. claims	3 - 3 = 0	x \$ 84.00	-	0.00
	\$	740.00		

10. Fee Payment Being Made at This Time

<u>xxx</u> Enclosed

<u>xxx</u> Basic filing fee

\$ 740.00

____ Recording assignment (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)

Total fees enclosed \$ 740.00

11. Method of Payment of Fees

xxx Check in the amount of \$740.00 is enclosed.

12. Authorization to Charge Additional Fees

<u>xxx</u> The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. <u>06-0308</u>:

<u>xxx</u> 37 CFR 1.16(a), (f) or (g) (filing fees)

_xxx 37 CFR 1.16(b), (c), and (d) (presentation of extra claims)

xxx 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

13. Instructions as to Overpayment

<u>xxx</u> Credit Account No. <u>03-0608</u>

14. Address correspondence to:

Richard J. Minnich, Esq. Fay, Sharpe, Fagan, Minnich & McKee, LLP 1100 Superior Avenue Seventh Floor Ceveland, Ohio 44114-2518 (216) 861-5582

Respectfully submitted,

Richard J. Minnich Reg. No. 24,175